



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **1.57 mm [.062 in]**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

PCB Hole Diameter: **2.54 mm [.1 in]**

Features

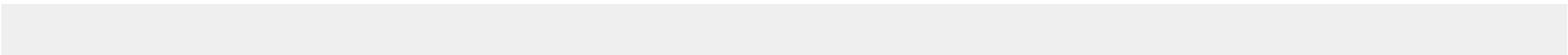
Contact Features

PCB Contact Termination Area Plating Material Thickness	3.81 μm[150 μin]
Contact Underplating Material Thickness	2.54 μm[100 μin]
Contact Mating Area Plating Material Thickness	3.81 μm[150 μin]
PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

Termination Method to PCB	Through Hole - Solder
Product Terminates To	Printed Circuit Board

Mechanical Attachment





Wire Insulation Support	With
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Dimensions

Extension Below Board	3.69 mm[.145 in]
Terminal Material Thickness	.81 mm[.032 in]
PCB Thickness (Recommended)	1.57 mm[.062 in]
PCB Hole Diameter	2.54 mm[.1 in]
Profile Height from PCB	12.06 mm[.48 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-30 – 110 °C[-22 – 230 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Pin-in-Paste capable to 260°C

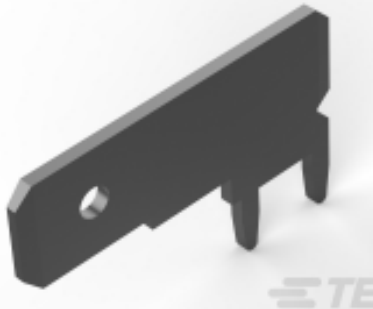
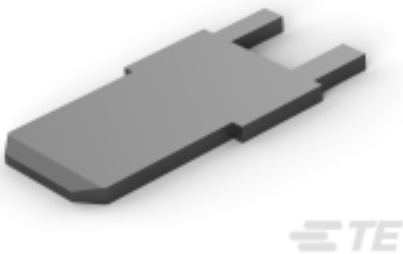
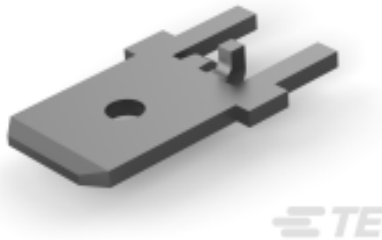
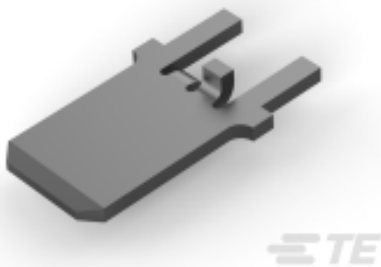
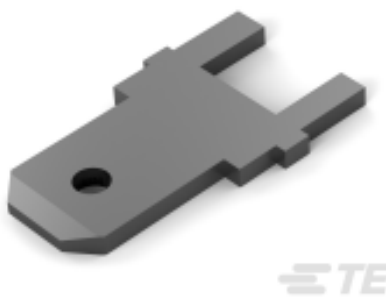
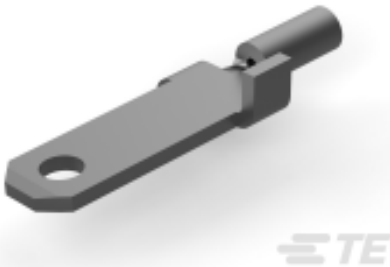
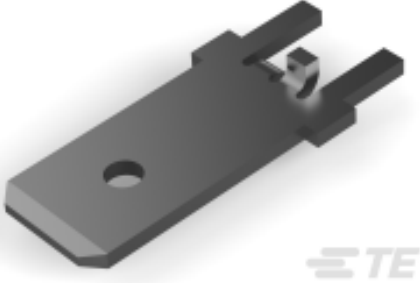
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on



requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 TE Part # 63849-4 250 FASTON TAB SPBR	 TE Part # 1217754-1 250 FASTON,FLAG,PCB TAB,TNBR	 TE Part # 63900-1 250 FASTON TAB TPBR	 TE Part # 62262-1 250 FASTON TAB TPBR
 TE Part # 62409-1 250 FASTON TAB TPBR	 TE Part # 1217056-1 250 FASTON,PCB TAB,TPBR	 TE Part # 1217421-1 250 FASTON,PCB TAB,TNBR	 TE Part # 63849-1 250 FASTON TAB TPBR
 TE Part # 1742686-1 250 FASTON,PCB TAB,TCBR	 TE Part # 1217057-1 187 FASTON,PCB TAB,TPBR	 TE Part # 61134-3 110 FASTON TAB TPBR	 TE Part # 1217167-1 250 FASTON,PCB TAB,TCBR
 TE Part # 1217169-1 250 FASTON,PCB TAB,TCBR	 TE Part # 735427-2 110 FASTON TAB TPBR		

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(116)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

Customers Also Bought



TE Part #2-320634-1
TERMINAL,PIDG R 12-10 6



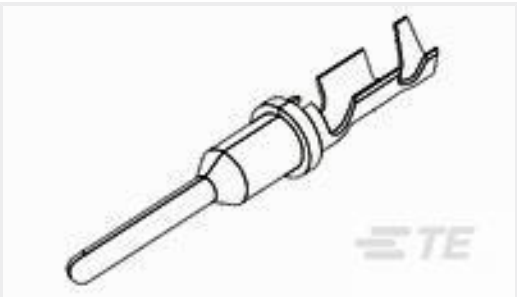
TE Part #2-215464-0
20P.MICRO-MATCH MOB



TE Part #CAT-AM7801-B128
AMPSEAL 16 Connectors Backshell



TE Part #3-640430-8
08P MTA156 CONN ASSY 26AWG BLU



TE Part #776300-2
PIN CONTACT WIRE TO WIRE NICKE



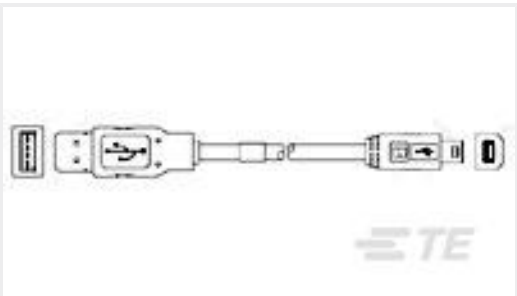
TE Part #3-640430-2
02P MTA156 CONN ASSY 26AWG BLU



TE Part #CON SMA007-R58
SMA Plug 50 Ohm Cable Crimp



TE Part #1-1630186-9
HSA50 4R0 5%



TE Part #1487595-1
USB, A-B, 28/26, BLACK, 1.0M

Documents



Product Drawings

250 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63067-1_L_c-63067-1-l.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63067-1_L_c-63067-1-l.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63067-1_L_c-63067-1-l.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

FASTON PCB Tabs and Receptacles

English

PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS

English

Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English